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DATE MAILED: 04/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,750	01/27/2004	Robert H. Marchessault	50274/004002	1917
21559 75	590 04/28/2005		EXAM	INER
CLARK & ELBING LLP			DO, PENSEE T	
101 FEDERAL STREET BOSTON, MA 02110			ART UNIT	PAPER NUMBER
			1641	

Please find below and/or attached an Office communication concerning this application or proceeding.

rt e i i i i i i i i i i i i i i i i i i			
	Application No.	Applicant(s)	
	10/765,750	MARCHESSAULT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Pensee T. Do	1641	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days, for the period for reply is specified above, the maximum statutory provided in the second state of the second for reply within the set or extended period for reply will, by some provided by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON.  FR 1.136(a). In no event, however, may a ren.  a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MON' statute, cause the application to become AB.	ply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on :	14 October 2004.		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.		
3) Since this application is in condition for all closed in accordance with the practice und		•	
Disposition of Claims			
4) ☐ Claim(s) 1-31 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-31 are subject to restriction and application Papers  9) ☐ The specification is objected to by the Example The drawing(s) filed on is/are: a) ☐ Applicant may not request that any objection to Replacement drawing sheet(s) including the continuation.	ndrawn from consideration.  d/or election requirement.  miner.  accepted or b) objected to to the drawing(s) be held in abeyan errection is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in Appriority documents have been ureau (PCT Rule 17.2(a)).	oplication No received in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)	A) Interview S	ummary (PTO-413)	
<ul> <li>1) Indice of References Cited (PTO-092)</li> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ul>	Paper No(s	)/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/St Paper No(s)/Mail Date		formal Patent Application (PTO-152) 	

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-26, drawn to a method of separating a target biological material from a mixture comprising contacting the mixture with a superparamagnetic polysaccharide matrix, classified in class 436, subclass 526.
- II. Claims 27-31, drawn to a composition comprising a polysaccharide matrix having charged group and a superparamagnetic iron oxide particle within said matrix, classified in class 424, subclass 1.29.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process of separating a target material from a mixture can be practiced with a solid phase such as a test strip or a nitrocellulose membrane or latex particle immobilized with a labeled ligand specific for the target material.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Ms. Kristina Bieker-Brady on March 29, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pensee T. Do whose telephone number is 571-272-0819. The examiner can normally be reached on Monday-Friday, 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pensee T. Do Patent Examiner April 13, 2005

CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800 /64/